

Winchester 190 Takedown Guide



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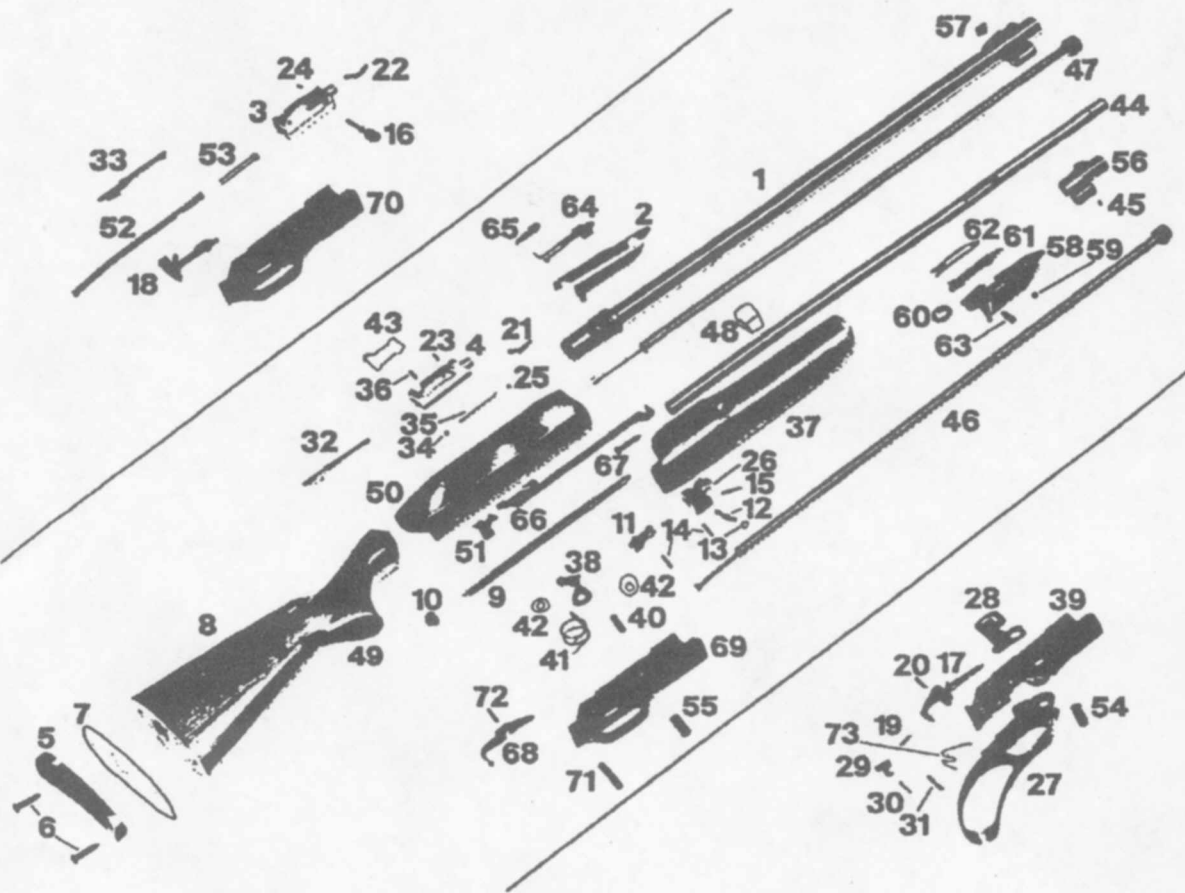
Winchester 190

Similar Models

Winchester 290

Winchester 290 Deluxe

Winchester 150 & 190 Lever Action Rifle



1 Barrel and Barrel Collar
2 Barrel Collar Cover
3 Breechbolt Complete(190)
4 Breechbolt Complete(150)
5 Buttplate
6 Buttplate Screws
7 Buttplate Spacer
8 Buttstock
9 Buttstock Bolt
10 Buttstock Nut with Washer
11 Carrier
12 Carrier Coil Spring
13 Carrier Coil Spring Plunger
14 Carrier Pins
15 Carrier Stop Pin
16 Cocking Handle
17 Disconnecter and Sear Assembly(150)
18 Disconnecter and Sear Assembly(190)
19 Disconnecter Coil Spring
20 Disconnecter Pin
21 Extractor(150)
22 Extractor(190)
23 Extractor Pin(150)
24 Extractor Pin(190)
25 Extractor Plunger
26 Feed Guide
27 Finger Lever
28 Finger Lever Arm

29 Finger Lever Latch
30 Finger Lever Latch Pin
31 Finger Lever Pin
32 Firing Pin(150)
33 Firing Pin(190)
34 Firing Pin Plunger
35 Firing Pin Spring
36 Firing Pin Stop Pin
37 Forearm
38 Hammer
39 Hammer Housing
40 Hammer Pin
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42 Hammer Spring Supports
43 Locking Plate
44 Magazine Tube, Outside
45 Magazine Tube Retaining Pin, Outside
46 Magazine Tube, Inside Assembly(Rifle)
47 Magazine Tube, Inside Assembly
48 Magazine Tube Bracket
49 Pistol Grip Cap Assembly
50 Receiver
51 Recoil Plate
52 Return Spring
53 Return Spring Guide
54 Safety(150)
55 Safety(190)
56 Sight, Front(Plastic)

57 Sight, Front(Metal)
58 Sight Base, Rear
59 Sight Base Screw, Rear
60 Sight Elevator, Rear
61 Sight Leaf, Rear
62 Sight Spring, Rear
63 Sight Windage Screw, Rear
64 Rear Sight
65 Rear Sight Elevator
66 Slide Arm
67 Slide Arm Screw
68 Trigger Assembly
69 Trigger Guard
70 Trigger Guard(190)
71 Trigger Guard Pin, Rear
72 Trigger Pin
73 Trigger Spring

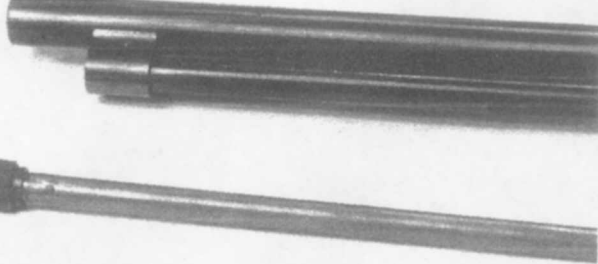
WARNING:

Make sure the gun is entirely unloaded before starting the disassembly; visually check some rounds can hide.

Read every instruction carefully using the picture only as a reference.

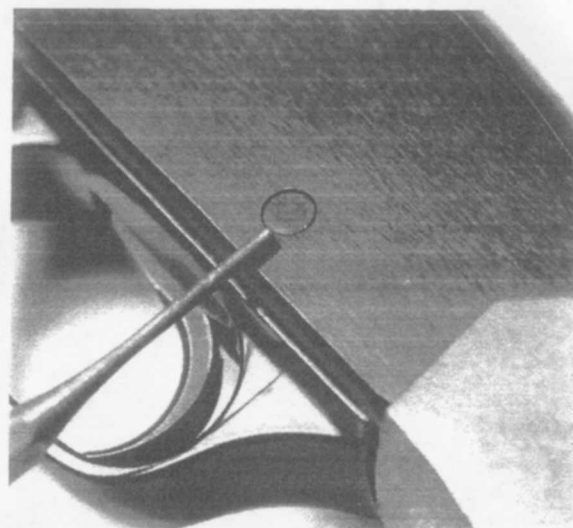
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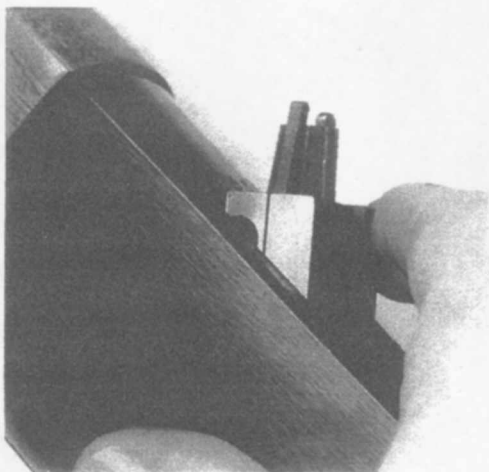
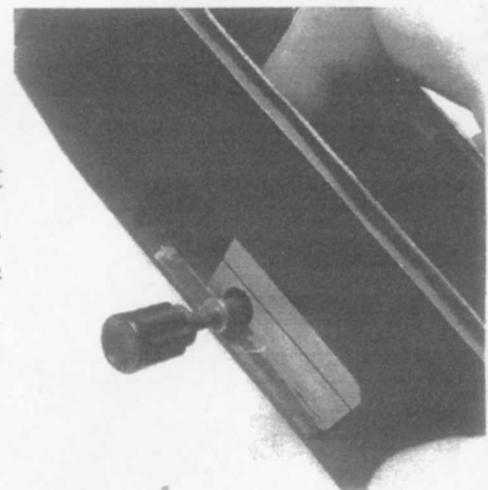
1. Cycle the bolt to cock the hammer and move the safety to the on position. Remove the magazine tube.

2. Then push out the large plastic cross pin located in the receiver just above the trigger. The pin can be pushed out toward either side.

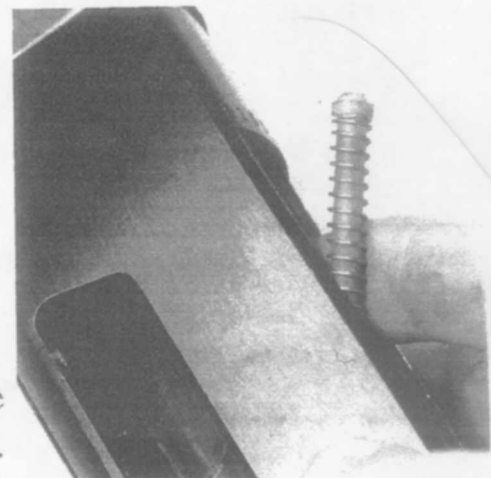


3. Pull the trigger housing down at the rear and move it slightly toward the rear to disengage its forward stud from its recess inside the receiver. Remove the trigger group downward.

4. Through the bottom of the receiver, retract the bolt slightly and use a finger or tool to hold it inside the receiver. Lift the front of the bolt, slightly, and remove the bolt handle from its hole in the bolt.

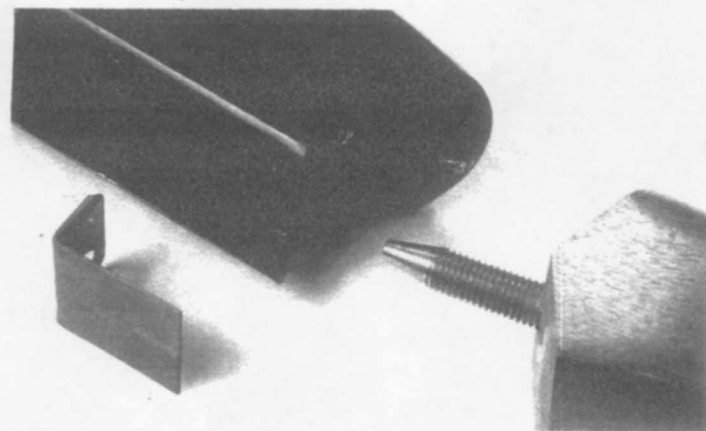


5. Move the bolt toward the rear to clear its forward end from the barrel throat and tip the front of the bolt upward until it can be removed from the receiver. **Caution:** The bolt spring is under tension. Ease it out.

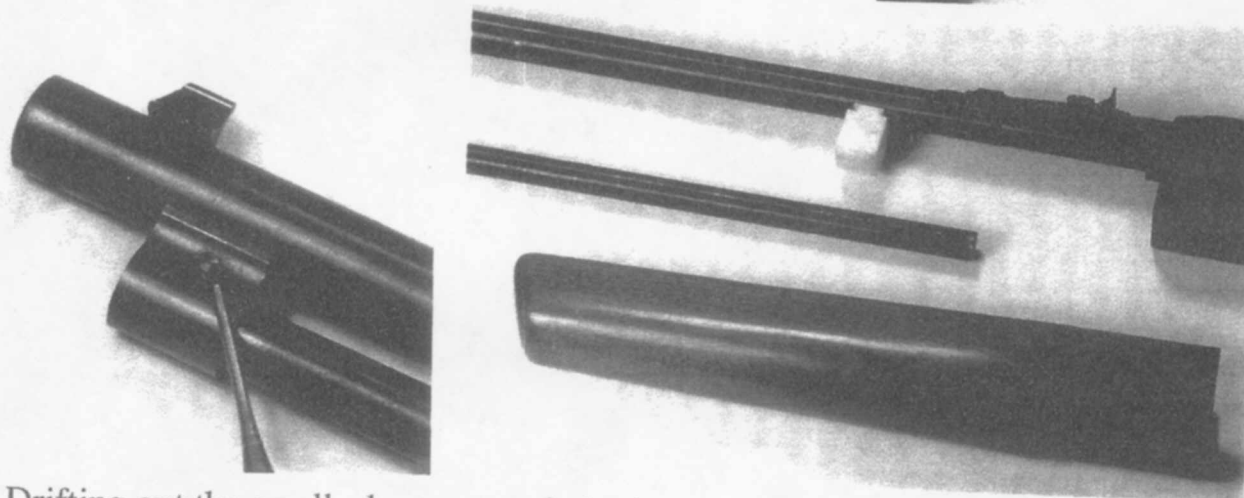
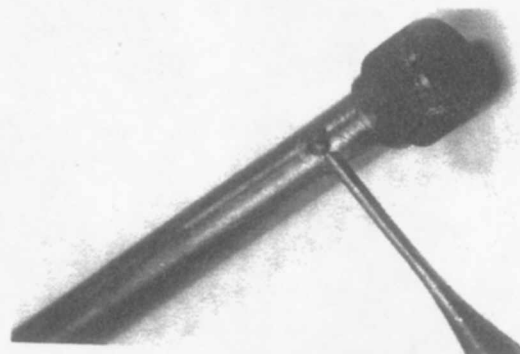


6. Remove the bolt spring and its nylon guide from the receiver.

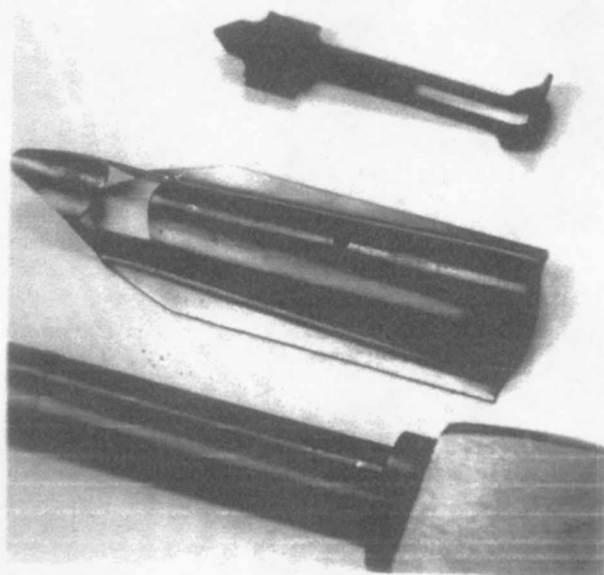
7. Removal of the buttstock requires a special socket wrench with a deep end. When the stock is removed the recoil plate on the inside of the receiver will be released for removal.



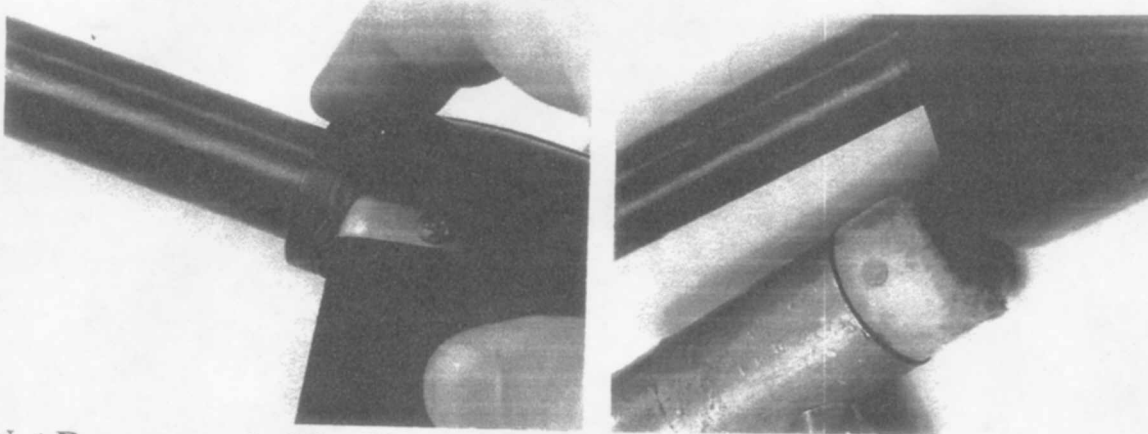
8. Drift out the pin in the end of the magazine tube. Be careful not to damage the tube while drifting out the pin. Remove the cap, spring and follower out the front. *Disassembly only if necessary.*



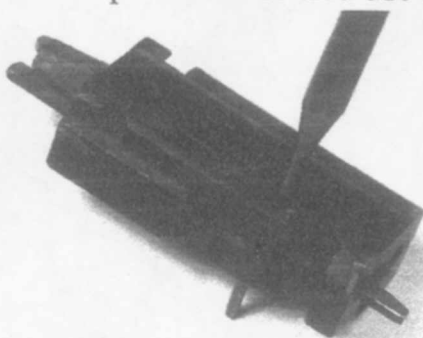
9. Drifting out the small, short cross pin in the magazine tube hanger near the muzzle will release the outer magazine tube for removal toward the front. This will allow the forend to be taken off downward. After removal of the forend, the nylon forend mount is easily slid out of its dovetail toward either side (make a small mark ("L") on the left side for reassembly).



10. Flex the rear sight very slightly upward, and take out the sight elevator. Drifting out the rear sight toward the right will release the barrel collar cover for removal upward, giving access to the barrel collar.



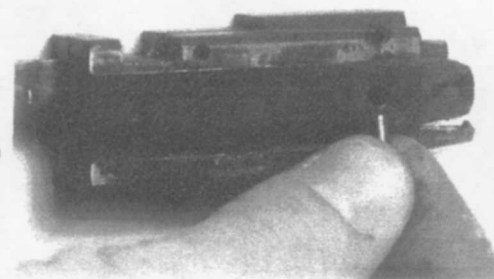
Not Recommended for Normal Takedown: With the proper wrench turn the barrel collar counterclockwise until it is out of the receiver. Remove the barrel towards the front. The collar cannot be removed because of the magazine hanger. If the barrel is tight, grip it in a leather padded vise and use a non marring tool to tap on the front of the receiver.



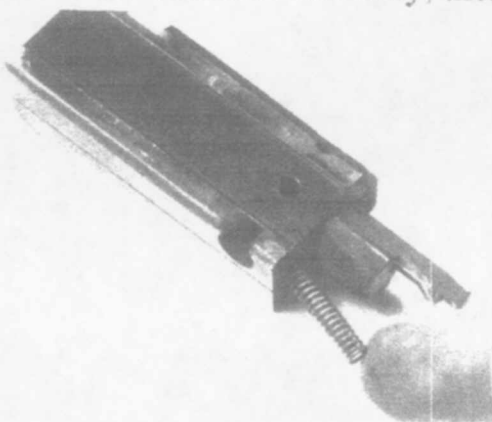
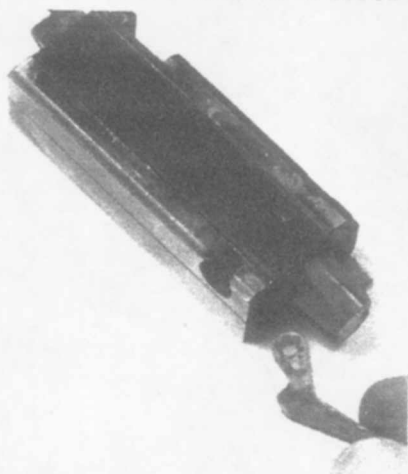
Read Steps #11-#14 before beginning.

11. Drift out the vertical pin on the left side of the bolt to allow the firing pin to be moved toward the rear. This will ease the tension of the combination firing pin spring and extractor spring.

12. Remove the extractor pivot pin from its hole in the top of the bolt. Tapping on the underside of the bolt will allow removal of this pin.

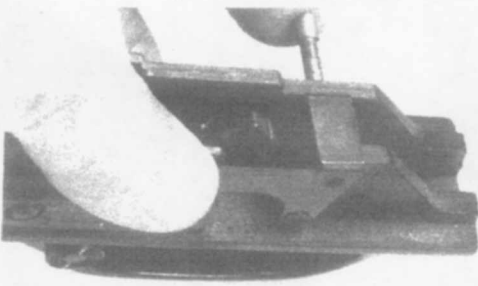


13. There will be a steel ball bearing on each end of the spring behind the extractor. Remove the extractor carefully; then the first ball bearing; then the spring; then the last ball bearing. *Moving the firing pin forward slightly will push the spring out.



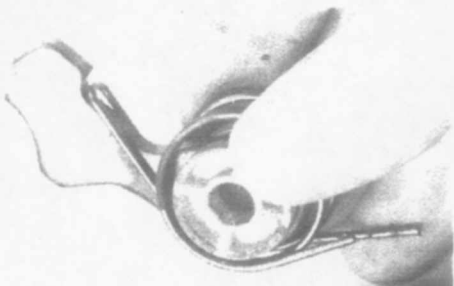
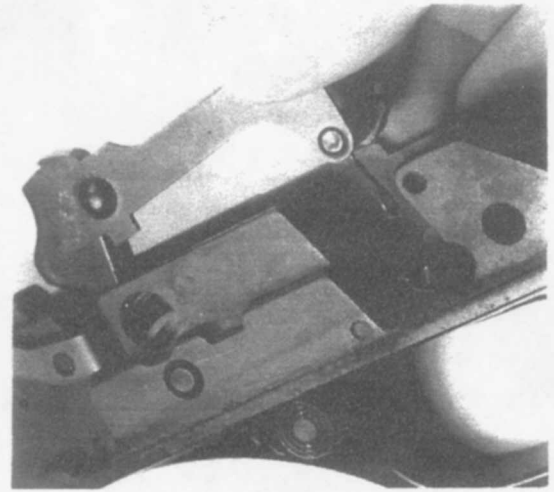
14. Remove the firing pin out towards the rear.



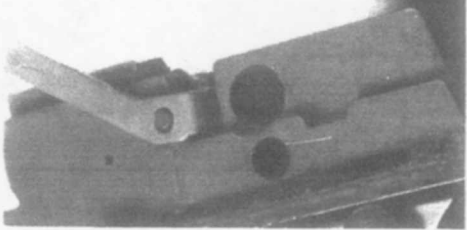


15. Move the safety to the off position, restrain the hammer and pull the trigger, lowering the hammer to the fired position. Restrain the sear/disconnector assembly and remove its pivot pin toward the right.

16. Remove the sear/disconnector assembly upward. The sear and its spring are a permanent assembly inside the disconnector; the pivot pin being riveted in place at the factory. **Do Not Disassemble.**



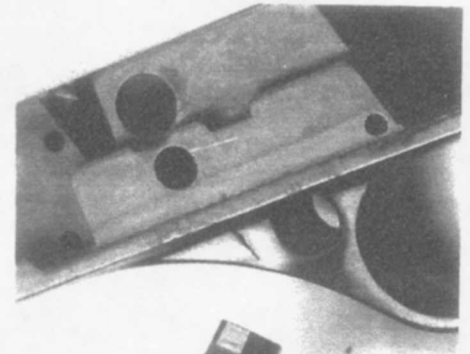
17. Push the hammer pivot out toward either side and remove the hammer assembly upward. The hammer spring and its two nylon support pieces are easily removed from the hammer.



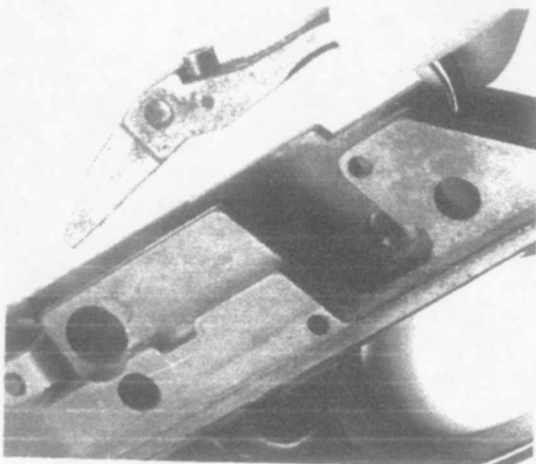
18. The right rear tail of the hammer spring retains the safety. Turn the safety slightly and remove toward the left.

•When replacing the safety in

the trigger housing; place it as shown. The red ring on the left with the grooves up so the hammer spring tail on the right lies in the groove on the safety.

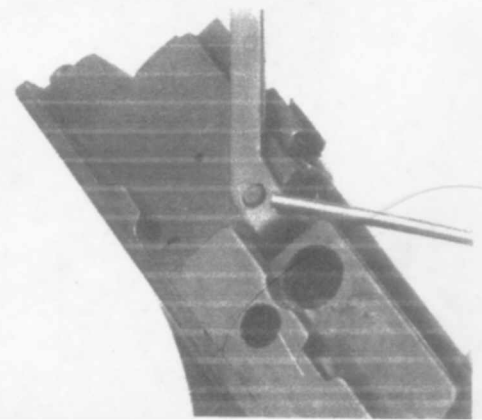


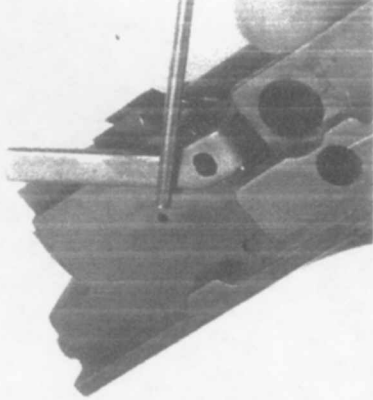
19. Push out the trigger pivot pin and remove the trigger from the top of the trigger housing. *The sear contact stud on the trigger is factor staked; do not disturbed it.*



Read Steps #20-#24 before beginning.

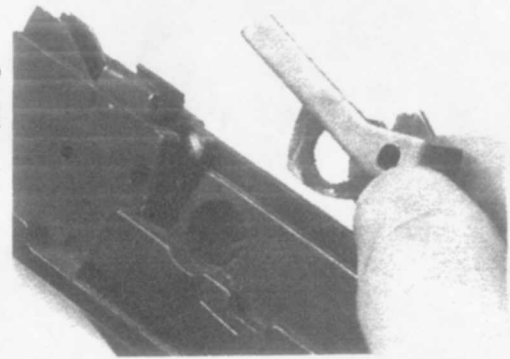
20. The top pin retains the carrier lever. Drift it out towards the right. The carrier lever is not removed at this time.



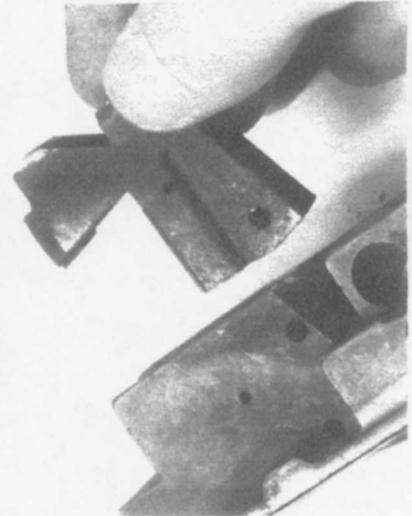
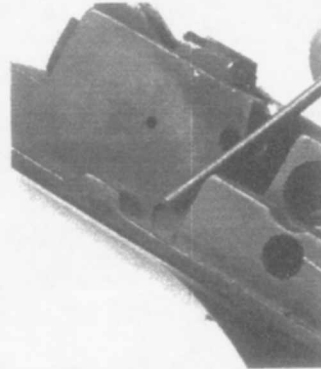


21. The roll pin can be drifted out either way. Once it passes the spring and plunger, restrain the spring and plunger with a tool and drift it out the rest of the way.

22. Remove the carrier lever to the rear. Restrain its plunger and spring, so it is not lost.

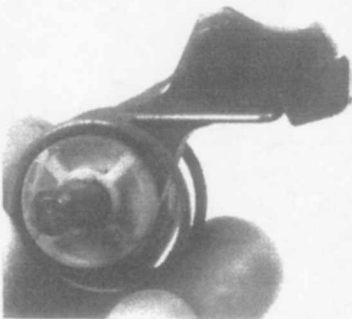


23. Remove the plunger and spring.



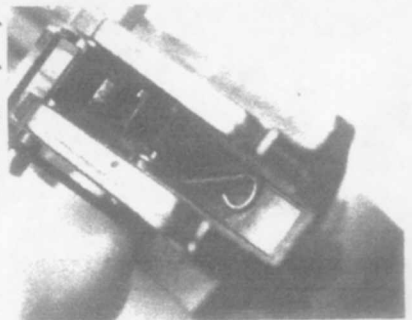
24. Drifting out the last pin towards the right, will release the housing. Remove it from the top of the trigger guard.

Reassembly Tips:



Note that the hammer pivot has one flat side. Be sure both of the nylon hammer spring supports are oriented so that their flat sides line up with the flat surface on the pin. Do not force the pin through or damage will occur to the nylon bushings.

When replacing the sear/disconnector assembly be sure the lower end of the sear spring goes toward the rear, down the slope of the trigger.



When installing the outer magazine tube, be sure it is fully to the rear and the groove in its upper flange is aligned with the cross pin hole in the hanger before inserting the cross pin. Using a non marring hammer gently tap it into place.

When driving the firing pin stop pin on the left side of the bolt, the extractor pivot pin may fall out. Insert the bolt handle temporarily to stop this.

When replacing the bolt spring and guide, use a small screwdriver to push in the spring in small increments, while keeping pressure on the plunger. When the rear tip of the plunger is in the spring hole, restrain the plunger with a fingertip while inserting the bolt and then the bolt handle. Be sure the plunger rests in the recess of the bolt correctly.